

ABSTRACT OF THE DISCLOSURE

A communication system for carrying out data communication among a plurality of communication stations is disclosed in which a first communication station for
5 transmitting to other communication stations a Request To Send (RTS) signal for requesting a transmission upon the start of the data transmission; and a plurality of second communication stations transmitting to other communication stations a Clear To Send (CTS) signal for notifying the completion of preparing
10 the reception, wherein the first communication station transmits the RTS signal describing at least each of addresses the second communication stations that are desired to receive the data, and receives a plurality of CTS signals transmitted from each of the second communication stations in order to
15 increase communication capacity.